



Calendar for the Week.

Thurs. Dec. 1—4 p.m.—Y.M.C.A.

4 p.m.—Political Science Club.

5 p.m.—Choral Society.

8 p.m.—Intercollegiate Debate, McGill vs Queen's, subject,
Reciprocity with United States.

Fri. Dec. 2—4 p.m.—Y.W.C.A.

4 p.m.—Aesculapian Society.

5 p.m.—Mandolin and Guitar Club.

5 p.m.—Engineering Society.

8 p.m.—Final Year At Home.

Sat. Dec. 3—11.00 a.m.—Q.U.M.A.

8 a.m. to 5 p.m.—A.M.S. Elections.

7.30 p.m.—A. M. S.

Sun. Dec. 4—10.00 a.m.—Prof. Morison's Bible Class.

3.00 p.m.—University Sermon, Prof. Jackson, Victoria Col-
lege, Toronto.

Mon. Dec. 5—7 p.m.—Men's Glee Club.

Tues. Dec. 6—5 p.m.—Mandolin and Guitar Club and Ladies' Glee Club.

Wed. Dec. 7—5 p.m.—Naturalists' Club annual meeting, Pass Botany Room.

Thurs. Dec. 8—8 p.m.—Concert in Grant Hall, Miss Parlow, violinist, and
Company.

KEEP IN MIND.

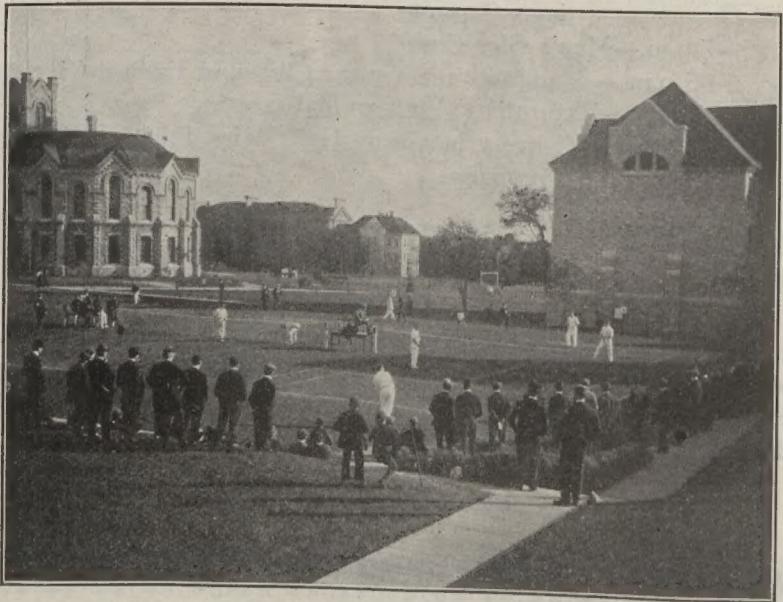
The Intercollegiate Debate on Dec. 1st.

The Alma Mater Society Elections on Dec. 3rd.

Concert in Grant Hall on Dec. 8th, Miss Kathleen Parlow, the Canadian
Violinist, and Company.

Students' Theatre Night, Dec. 12th.





Intercollegiate Tennis Tournament, 1910.



VOL. XXXVIII.

DECEMBER 1st, 1910.

No. 7.

Editorials.

Alma Mater Society Elections.

THE Journal, for the first time in many years, is taking part in the Alma Mater elections. It is not taking part, however, and in line with any faculty or candidate. Pictures of all the candidates are reproduced in the present issue, together with a reference to the university activities of each. It is generally true that the men who face the student constituency for office are capable, energetic and deserving. This year this fact is obvious. The two candidates for the presidency are extremely competent men, both steady, level-headed, honest-minded. Both have clean records and each may appeal without hesitation to the student body. When the results of the election are announced next Saturday the most scrupulous member of the A.M.S. will be able to say 'The Society has a good president.' This condition of capacity on the part of candidates is after all the primary one for an interesting election.

The candidates for the other offices are also in almost every instance evenly matched in regard to the qualities the careful voter keeps in mind. The contest for the secretaryship should give rise to great interest. For this office Mr. John MacKinnon is representing Arts, while Mr. Hugh MacKinnon has been nominated from Medicine. No higher compliment could be paid these gentlemen than that implied in the fact that each in his own department was regarded as the strongest candidate available.

The accounts of the work and activities of the various candidates who are up for office in the approaching contest do not in any way represent Journal opinion. We are not in a position to express a preference in any direction and do not want to have anyone under the impression that we have taken sides.

As a function in the political and social life of the college the Levana Tea is year by year assuming greater importance. From an institution of doubtful existence it has developed into an established item in the extra academic life. As an activity it requires the expenditure of a great deal of time and thought on the part of those who are responsible for its management. It is also fixed for an opportune time: and like the Dramatic Club Performance and other functions that have their being in the week before the Alma Mater elections is sure to receive careful attention from the students. But it is a function that is worthy of every attention. Its management this year and other years has reflected a great deal of credit on the Levana and it is to be

hoped that like every laudable enterprise it will be bigger and better if possible every year. Within the portals of the Hall when the Levana Tea is in progress candidates move with mild exhilaration, made beautiful by pleasant looks. It is no ordeal to make a good impression for a period of three hours without one relapse into a sober thought of self. Geniality is generated and enough stored up in many cases to carry through the entire next week. And this is good. The function this year was improved by the presence of the college orchestra. The music was good and added to the air of good nature and good looks that the event took on from its inherent qualities.

Dramatic Club.

The Dramatic Club performance, given on Tuesday evening, was one of the most creditable that has been put on the boards by the local organization. The house that the event called forth was large and appreciative and furnishes an indication of the popularity of the annual performance. The play chosen this year has many features to commend it to the public. It gives scope for various sides of dramatic representation and does not call men and women who are not professionals into long stage speeches of tragic import. It gives scope for humor and situations that develop morals. The parts were well taken. The costumes were good. There was an evidence on the part of all connected with the performance that they were for the time engaged in a serious business. These factors of interest and careful training made the event what it was, an unqualified success.



H. M. YOUNG
Elected Treasurer by Acclamation.

Candidates for A. M. S. Elections.



E. L. BRUCE, B.Sc.

turned to college, registering in Arts. His conspicuous ability; his prominence in different fields of activity, his willingness to work when called upon to do so, brought him to the front at once as a man likely to appeal to many students as suitable for the highest office in the gift of the students.

It would be difficult to specify all the organizations with which Mr. Bruce has been connected in the period of his college course. In the third year of his course he was chosen president of his year. This office he filled to the satisfaction of his classmates. In the following year, his ability was rewarded by promotion to the Presidency of the Engineering Society, the most distinct mark of recognition that can come to any undergraduate in Science. From Mr. Bruce also came the proposal for establishing a Science Bookstore, which indicates something of the initiative possessed by the Science candidate.

As a proof of the breadth of interest that Mr. Bruce shows, it must be mentioned that he has been prominently identified with the Y.M.C.A. and has been for two seasons one of the best men on the first rugby football team. When he was president of his year he also held the position of vice-president in the Y.M.C.A. He has already held office on the executive of the A. M. S. and thus is in touch with the procedure of regular and executive meetings.

E. L. Bruce the man who is representing the Engineering Society in the election for the Presidency of the Alma Mater Society has been for almost five years a conspicuous figure in the student life of the University. From the first meeting of the class to which he belonged to the time of his graduation as B.Sc. he has shown to a marked degree the instincts of leadership: and this form of ability has lead him into almost every line of work in connection with student life. After graduation the Science candidate for the Presidency went out to gain practical acquaintance with the requirements of the line of work for which he had qualified himself. This fall he re-



A. P. MENZIES, M.A.

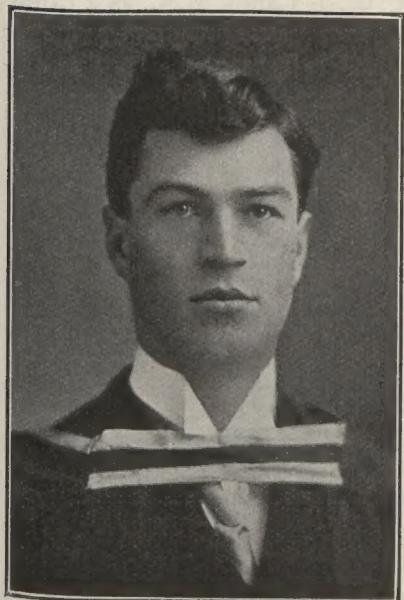
letic Committee, which is, next to the A.M.S. itself, the most important and the best organized student executive, controlling as it does every branch of athletics in the University. He has, moreover, held office more than once in the Y.M.C.A., the Q.U.M.A., the Queen's Theological Society, as well as in his year and in other societies. His ability to think clearly and quickly on the platform has been shown by the fact that he was a member of the team which won the debating championship for his year, and that he later successfully represented his Alma Mater against Varsity in the University series.

But while Mr. Menzies has thus given freely of his best time and energy towards promoting the varied interests of University life, he has by no means neglected his work as a student. He has maintained a high standard of scholarship throughout his course, for he has won scholarships in Classics and Theology, and taken first class honours in English and Philosophy.

In the social life of the University his genial nature is well known. His interest in all branches of athletics is proved by his untiring service on the Athletic Committee, but he has also represented the University on the first basketball team ever since the league was formed.

Moreover, and this is a matter of great importance to the welfare of the Society, Mr. Menzies will be in college next fall and so will be in a position to fulfil the duties of his office for the full term. When many of the executive are away it is important that the chief executive be on hand.

The Presidency of the Alma Mater Society requires a man of good executive ability, combined with the power to think clearly and quickly. It also demands that he possess an active interest in every phase of college life. Mr. A. P. Menzies, M.A., the candidate from Divinity, possesses these qualities in a high degree. His executive ability has been well proved. He has done good work on committees and on the executives of the many societies to which he has belonged. To mention only those connected with the A.M.S., he has already served on its executive, has been a most valuable member of the Debate Committee and he is at present Chairman of the Ath-



J. E. CARMICHAEL, B.Sc.

J. E. Carmichael, B.Sc., the Medical candidate for the First Vice-Presidency, is a man who has not spared himself in the varied activities of college life. He has been since the time he entered Queen's most active and tireless. The position of candidate for an important office in the A.M.S. is one that has come to him naturally. 'Mike,' as he is known by his friends, comes from the West. He takes an interest in all parts of the country but his particular concern is the Western Association, an organization that includes in its membership those who come to Queen's from the West. In this he has held the presidency and vice-presidency. In sports the candidate for the vice-presidency attained eminence. He was for two years captain of the association football team. On the track, too, he was for a time one of the most successful competitors in the college meet. As for acquaintance with the A.M.S. Mike once was Treasurer.



HERBERT S. SMITH.

'Herbert S. Smith is the signature that he affixes to the A.M.S. checks. To the student body he is known as "Herb." This genial young fellow first saw the light of day in the 'Sawdust' city, Ottawa. 'Smithy' developed a penchant for Greek and Latin roots at an early age, matriculating with the McLachlan scholarship in English, French and Latin. In his first year here he copped the Calvin scholarship in Latin and last year slipped home for his holidays with the Prof's prize. In athletics 'Smiler' made a hit as soon as he came to Queen's, catching the second team in his Freshman year and coruscating at outside wing on the first fourteen for the past two years. He was captain of his year basketball team last winter. The aforesaid Mr. Smith has had executive experience as treasurer of the A. M. S.; was on the winning debating team last year; is Sporting Editor of the Queen's Journal, and belongs to the Choral Society, Men's Glee Club, Mandolin and Guitar Club.



W. J. LAMB, M.A.

The Faculty of Education has nominated its President, W. J. Lamb, M.A., as a candidate for the 2nd Vice-Presidency of the A.M.S., because he is a representative student, representative, in that he possesses those natural and acquired qualifications which ought to be the determining factors in any candidate's eligibility for office. From an academic point of view Mr. Lamb has given ample evidences of intelligence and scholarship: he graduated with first class honours in Physics and Mathematics and is at present filling the position of lecturer in Physics. He is industrious and of good habits. He is a man of ideas and has the necessary enthusiasm to carry out those ideas. He was given due testing in this respect last year as convener of the committee which engineered the Arts Dinner and made it, despite adverse circumstances, a grand success.



M. A. KEMP.

Science is, this year, placing in the field a candidate for the Second Vice-Presidency in the person of Mr. M. A. Kemp. He is a third year man and hasn't shirked the duties that came his way. He recently composed the verses printed in the Journal to be sung to the tune 'O Canada.' As possessing marked literary ability Mr. Kemp has been poet of his year since joining that body. In the activities of the Science students he has taken a prominent part and to him a great deal of work in connection with the annual dinner and dance of the Engineering Society has fallen. Those who are connected with these functions attest the value of the services of the man who aspires to the Second Vice-Presidency. He is keenly interested in athletics. In describing him recently a Science student said: "Kemp is a quiet man, but a great worker and a clear thinker."



FRED C. CASSELMAN.

Fred C. Casselman claims the State of Montana as his birthplace, though most of his life has been spent around the little village of Arkona. He graduated from the Forest H. S. with Jr. Leaving in 1901, from Watford H. S. with Sr. Leaving 1903, and Forest Model School the same year. For the next three years he was "master" of a rural school. He joined the class of '10, in the Honour Math. Course; but remaining out a year, graduated from the Faculty of Education, Toronto University, in '08. "Cassy" has been prominent at Queen's in football, basketball, and tennis. No one who saw it will soon forget last year's struggle for the University tennis honors between he and "Dobbie." He has taken a keen and active interest in many of the college societies. In the A. M. S. he has enlivened many a discussion. He is at present a member of the Athletic Committee, an active member of the University Y.M.C.A. and is treasurer of the Q.U.M.A.

Mr. W. Goodwin, B.A., who is contesting the position of Critic in the approaching elections is well-fitted for the position. Science doesn't often run a candidate for Critic, but this year they utilized a good man who was available.

In athletics Mr. Goodwin has shown far more than the interest of an idle spectator. He has for two years served on the Athletic Committee and during half of this period was chairman of that body. It was during his incumbency of the position on the Athletic Committee that the class in Physical Drill was instituted by the Senate for first year men. Mr. Goodwin was for two years a member of the Musical Committee and is at present a member of the Music and Drama Committee. He has maintained a steady interest in the Students' Orchestra and is at present president of that organization. Thus in varied fields of activity the Science candidate for Critic has shown great activity and steady interest.



M. GOODWIN, B.A.



HUGH MacKINNON

Hugh MacKinnon is one of the strong men at college. He is strong physically and intellectually. He is one of the first names to enter the mind of a committee when a trustworthy man is wanted for an office. Since entering college Hugh has been a prominent worker in many matters outside work. He has been one of the few men in the past two or three years to lower any of the Intercollegiate track records. He has been associated with the work of many organizations. At the present time he is president of his year in Medicine and his popularity is attested by this fact. Earlier in his college career he was secretary of the Arts Society and there received a training that should be of value to him if called on to handle the work of the A.M.S. Last year it was Committeeman MacKinnon of Medicine and Hugh got a great vote from all sections.



JOHN MacKINNON.

The name MacKinnon is a familiar one at Queen's. John, the present candidate for Secretary of the A.M.S., is the seventh in line of succession. Since he has been at Queen's he has taken an active part in student life. He has been president of his class, and has held other offices in his own year, in the Arts Society and in the Track Club. He has debated for his year and won the event. He has always been interested in athletics. At the Dominion meet, held in Halifax, in 1908, he took third place in the all-round championship. At Queen's, too, he has ever been in the front rank. As a freshman he broke a record in the broad jump which had stood since 1893. In his sophomore year he tied for the individual championship, and this year he was the only man at the meet who broke a record. He has served his college faithfully in the Inter-collegiate meets.



M. J. RODDEN

Although only a Freshman, M. J. Rodden is widely known both to the members of his own year and also to the other faculties. Mr. Rodden took a prominent place in Queen's sports this year. Starting in on the third rugby team, he managed by hard work and lots of pluck to finally earn his place on the senior fourteen. Outside of sports Mr. Rodden is well liked by his fellow students, and all were well pleased when the nominations were over and he was the year's choice by a good margin over all his competitors. An earnest supporter of Queen's at all Queen's affairs, we are sure that Mr. Rodden is the right man for the position, and as such deserves the support of his fellow students.



R. F. CLARKE.

R. F. Clarke, candidate for Assistant Secretary, comes from Science Hall, where he is greeted by all his fellow students as a good man, worthy of a friend's consideration. He is a brother of K. C. Clarke, a well-known and prominent figure in college circles for a number of years: like 'Ken' he is steady and level-headed. In the session of 1909-10 Mr. Clarke was a member of the Vigilance Committee and in the field of class work showed his ability by capturing the Chancellor's scholarship for highest marks. Not content to work and leave to others the task of upholding the honor of the Alma Mater Society in connection with athletics Mr. Clarke from the time he entered college has played rugby and hockey. Honors have been bestowed on him by the students in his own faculty, the year '13 having this fall chosen him as President. Mr. Clarke has shown faithfulness and industry in all the offices he has held since making his debut in the college world.



R. V. McCARLEY, B.A.

R. V. McCarley, B.A., is one of the best men available from Medicine for the position of Committeeman in the A.M.S. He has had a long experience within college halls having entered Arts some time ago. He also has not spared himself when any task requiring careful attention was to be undertaken. Last year 'Mac' was vice-president of the Aesculapian Society. Upon him in this capacity fell the task of presiding at a number of meetings of the Society during the absence of the president in the early part of the fall term. This fall the organization of the Medical Dance, an important function, was in charge of candidate McCarley and the report presented to the Society showed that a more successful function never came to its issue at Queen's. So far as the Alma Mater Society is concerned Mr. McCarley has always taken an interest in the meetings of that body and the affairs coming under its control.



JOHN P. MCLEOD.

Mr. John P. McLeod, Arts candidate for Committeeman, is a Westerner, having taken his preparatory work at Manitoba College. Since coming to Queen's a year ago, he has been identified with nearly every phase of college life. As a member of the soccer football team, as a debater and as a student, he has made himself popular with the entire Arts Faculty. Mr. McLeod has had much experience in committee work in his own year, and is deserving of the support of all students on election day.



M. D. KINSELLA

M. D. Kinsella, one of the Medical candidates for Committeeman is at present a member of the third year and is registered in Arts and will some day wear a degree in Arts after his name. He is also a member of the rugby team having played scrimmage last year and in the season just finished holding down the inside wing position. He took part in football, too, at a considerable sacrifice to studies. He is well-known in his own faculty and in Arts with which faculty he is also connected. He has held various offices in the society of his faculty and has been connected with the Concursus. Mr. Kinsella comes from the North, a new part of the country. With Carmichael from the West, McCarley from Ontario, MacKinnon from the far East by the ocean, Kinsella from the North, the Medical ticket represents all parts of the country.



J. CAMERON SMITH.

J. Cameron Smith, candidate for the office of Committeeman in the coming A. M. S. elections, is a member of the final year in Arts and of the second year in Medicine. He is thus well-known to many students in the University. "Cam." has identified himself to a great extent with the musical interests of Queen's. He is a member of the Male Glee Club and Mandolin and Guitar Club, President of the Choral Society and serves on the Music and Drama Committee. He is also the present Editor for Music and Drama in the Journal. Further, ever since his freshman year he has been a regular and active attendant at the A.M.S. meetings, having thus received an excellent training in parliamentary procedure. Therefore "Cam." deserves your votes on Saturday.



ERNIE SLITER.

Ernie Sliter is new to college halls but not to the city. He is a son of Principal Sliter, of the Collegiate Institute. A year last fall Ernie played two or three practice games against Queen's and in the football season just finished he was outside wing on the first team. On the ice Mr. Sliter is a valuable man too. He has worn the shin pads and other paraphernalia of the goal-keeper for several years and will try for a place on one of Queen's teams this winter. In addition to achievements in the sporting world the second candidate for Committeeman from Science has a level head to recommend him to voters.



J. H. RAMSAY.

J. H. Ramsay, candidate for Committeeman, makes his bow to the college constituency already a well-known man. This season he was Secretary of the Track Club and was therefore largely responsible for the splendid arrangements for the Intercollegiate meet at Queen's. At the same time he was filling the position of captain of the second rugby football team. In 1908 he was a member of the third rugby team and was connected with the Intercollegiate Track team. Again in the following year he took an active part in rugby, playing on the second team. In this year his fellow students evinced their trust in him by giving him a place on the Vigilance Committee of Science Hall. 'Harold,' as he is known to his friends, has proved himself a good student, an energetic worker, who doesn't spare himself to advance any cause with which he is connected.

Ladies.

A Stunt Party at Annesley Hall.

THOUGH as girls of Victoria, we enjoy all the privileges a co-educational college affords, it is perhaps among ourselves that we have our jolliest fun. One of the functions which we enjoy, far from the madding throng of male aspirants to learning, is the annual 'Stunt Party,' which took place this year on Saturday evening, October 22nd, in the gymnasium of Annesley Hall. Each year was to provide a stunt for the amusement of the others. The first was a "Freshette Number of the Ladies' Home Journal." The spirit of that worthy journal was retained throughout, from the editorial, with its "crying need for reform among freshettes," to the "Love Story of a Fourth-Year Maiden," and the department in "Good Manners and Good Form" as conducted for the benefit of the shy freshie.

Another especially good stunt was that given by the first-year girls themselves. The inspiring lay of Young Lochinvar was read aloud by one of the freshettes, while her classmates brought the details of the story vividly before our eyes in pantomime. Young Lochinvar in braw array, bestrode his prancing charger, the gym. vaulting horse. The bly-white bride drooped under a veil, taken presumably from her window. The craven bridegroom cringed beside her, while the stately father, eyed the daring Lochinvar with fire in his eye, and a mustache painted on his lip. The minuet was danced, and Lochinvar, from the grasping arms of her parents, whisked the bride up on the vaulting horse, and away they went over the Border, hotly pursued by various valiants astride the gymnasium chairs.

After the various stunts, refreshments were served and in an informal way, "inside" and "outside" girls made one another's acquaintance. The college and class songs closed the yearly "Stunt Party at Annesley Hall."

One of the girls was overheard saying to a friend, when she met an extremely clever Arts man, "Oh girls, I wish I had that young man's head on my shoulders!" What could she have meant?

To judge from the various plottings and plannings, and the numerous committee meetings held daily, the Y.W.C.A. sale, to be held on Saturday of next week, in Grant Hall, is going to surpass all others of its kind.

The Queen's girls played their first game of basketball on Tuesday night, against the city Y.W.C.A. Considering that it was the first time the girls had played in public, they put up a splendid game, especially in the second half, and defeated the Y. W. 11-5. The team was composed of Miss Edna Henderson, Miss Merry, Miss Nash, Miss O'Hearn and Miss Warren. It is to be hoped that Inter-collegiate games with Varsity and McGill can be arranged also.

"The Music of the Queen's Spheres."

The Band requests you to "Cuddle up a Little Closer" or "Put on Your Old Grey Bonnet." The Glee Club croons softly (?) "Oh Hush Thee My Baby." The sweet young voices of the Y.W. unite in singing "Hold Thou My Hand" or "Draw Me Nearer." The Choral Society with almost dramatic fervor sings "Oh Stay! the maiden cried (break here) and rest (to be taken together) Thy Weary Head upon My Breast." And from Dramatic regions a distant howl, "Hoiks! Hoiks!" Then Tony's musical voice bursts into melody. "Let Schoolmasters puzzle their Brains. They're all but a parcel of pigeons, toroddle! toroddle! toroll!" One old familiar strain alone is missing. No longer does the club room rejoice that its wife has gone to the country. At intervals, however, the dulcet strains of Love's Melody are wafted to the responsive hearts in the Red Room.

Arts.**Political Science Club.**

THE Political Science and Debating Club is well on the way to becoming a more effective instrument in the promotion of interest in public speaking among the students. Prof. Greaves has planned to form several sub-societies in connection with the Club and by means of debates and oratorical contests between these societies he hopes to supplement the training received in the Department of Elocution and Public Address as well as to provide a public speaking course for any students who have been unable to take any training in that important department of Arts work.

Two of these sub-societies have already been formed and another is in process of formation. The Political Science Club hopes that a large number of students will take advantage of the training which is being offered through this new plan.

The first of the inter-year debates was contested before the Alma Mater Society on Saturday evening last, the subject being "Reciprocity with the United States." Messrs. MacFarlane and Colquhoun, of '11, had the negative, and Messrs. McIntosh and Kinton, of '12, the affirmative. The sides were so evenly matched that the judges were out for an hour before they could decide that there was "a slight advantage in favor of the affirmative. We congratulate the victors on their victory and the representatives of '11 on the good fight they fought, a fact for which the decision gives ample evidence.

Our candidates turned out 'en masse' for the Levana Tea. Judging by their gallantry and extravagant expenditure they strongly commended themselves to the favorable consideration of Levana at the coming elections.

Our Arts Dinner is billed for Dec. 9th. Everybody about college pronounced our first dinner a splendid success and it remains for us to maintain

the high standard which was then set up. Last year the Arts men ably seconded the Dinner Committee. Everybody worked and the great majority bought tickets. A word to the wise is sufficient.

At a recent meeting of the '10 Arts Memorial Committee it was discovered that about \$1,000 has been already subscribed. The Committee is confident that further subscriptions will bring the amount up to at least \$1,200. Surely this is a good example for other years in college. We are glad to note that at the last meeting of the year '11 arrangements were made for a conference with the final years in Science and Medicine with the hope that all may enter upon a joint memorial scheme.

We Arts students have every reason to be proud of "Our Arts Ticket" for the coming Alma Mater elections. Our candidates are all good men and true and deserve our very best support. Be sure your name is on the voters' list and then vote right.

Science.

GEORGE A. Guess, M.A., graduate of 1894, and medallist in Chemistry, made us a short visit last week. In the nineties Mr. Guess had an assay office in Greenwood, B.C., and since then has been chief chemist in various mines. He has lately accepted a position as smelter manager at Cerro de Pasco, Peru, where there is one of the world's greatest copper mines. Mr. Guess and his brother, Harry A. Guess, have become known to many of our students through the methods they have devised for lead assaying, now in use in the School of Mining.

Among the speakers at the Engineering Dinner will be:—A. B. Willmott, M.A., B.Sc., Mining Geologist, of Toronto; H. Mortimer Lamb, Secretary of the Canadian Mining Institute; J. G. G. Kerry, M.Sc., Civil Engineer, of the firm of Smith, Chase & Kerry; H. E. T. Haultain, M.Sc., Professor of Mining Engineering in Toronto University; P. W. Sothman, Ph.D., Chief Engineer of the Hydro-Electric Commission, Toronto; J. H. Kynock, Chief Engineer of the Canadian General Electric Co., Peterboro; J. W. Weller, Chief Engineer of the Canadian General Electric Co., Welland Canal; R. W. Leonard, C.E., St. Catharines, President of Coniagas Mine; Thos. W. Gibson, Deputy Minister of Mines, Toronto; A. W. Campbell, Deputy Minister of Railways and Canals, Ottawa.

Test on the City Plant.

An interesting and very instructive test on the city light and power plant was carried out last week, under direction of Professors Gill and Willhofft, assisted by the Electrical and Mechanical students of the Final Year, a

number from the Third Year. This was done in connection with the proposed scheme of using the exhaust steam for heating purposes. The plant was run for twenty-four hours condensing, and for an equal time non-condensing; and the results of the test will show the relative efficiency of the two runs.

Medicine.

WE notice in a recent number of "Life" a cut representing the vivisectionist being driven out of the back door of hell by various inhabitants of that region. Among the latter we failed to recognize the Editor of that paper. This probably represents present conditions, or else it is an oversight.

Mr. W. F. Nickle, M.P.P., has offered a prize, through the University authorities, for the best essay on "The House Fly as a Carrier of Disease." It is understood that this prize will be an annual one for essays on medical subjects and competition is open only to Medical students. It is to be hoped that some will make an effort along this line, and that we shall have some good contributions this year.

The Medical At Home was pronounced a success by all present and it maintained the usual high standard of social functions at Queen's.

A great deal has been said and still more written, on the subject of vivisection, and to some extent, operative surgery.

There is no doubt that both of these systems have had their abuses, but it is most certain also, that they have had and are having their uses. Moreover, it is certain that the uses far outweigh the abuses.

The main objections that have been urged against these are the cruelty to animals (and humans) and the degrading effects on those practising such, and that they are unnatural procedures. Both of these systems are carried on, and always have been, with an object in view, and that object represents a natural law that is as old as physical life itself. It is the preservation and prolongation of the life of the individuals composing the species.

An eminent New York divine in criticising the practice of vivisection and its results, has gone so far as to say that prolongation of physical life is not the main object of mankind, but rather the attainment of eternal existence. Admitting that physical longevity is not the "main" object, it is still a great and natural object, and the attainment of eternal existence is not materially affected by the length of life. Again, the ideals which have prompted mankind to attain to eternal existence have developed only within a few thousand years, and they are therefore only infants when compared with the age of the natural law above mentioned. Can we, then, reasonably expect that these ideals will entirely replace an inherent natural development of much longer duration, and one that has a direct bearing on man as a tangible being.

In regard to surgery it may be said that it is a part of nature, and man practices it in its highest form. Lower animals possess a crude system of surgery. The surgery of the starfish in sacrificing a member to save the life of his organism is probably a pure instinct combined with a fortunate capability, but in the case of the fox that gnaws away his own limb to clear a trap, or of a raccoon that "dresses" his own wounds with dead leaves, crude as it may seem, it is not merely an instinct, but combines with it an element of intelligence. The necessity of this practice of the fox never arose until the introduction of traps, and this cannot date back nearly so far as the animal's tendency to self-preservation, yet when the occasion arose the animal at once responded (in some cases only), and this illustrates well the difference between intelligence and instinct.

Through the use of lower animals in vivisection, man has found more effective means of combatting his enemies than through any other agency, and it is doubtful if those who have decried the system most strenuously, would hesitate to take advantage of the knowledge thus obtained, were they placed in a position to derive any benefit therefrom.

Theology.

AT the regular meeting of the Theological Society, on Friday, Nov. 25th, Rev. D. C. Ramsay, gave a paper entitled, "The Place of the Theological Student in the College Life." This subject, which is of vital interest to every student in Theology, was dealt with in a strong, original, and helpful manner.

Referring to the "Queen's Spirit," the speaker showed that it had its roots firmly set in the traditions of athletic prowess, and scholarship of the past. The Queen's of to-day is the result of the sacrifices made by the hosts of those whose lives have been given in its service. But the present generation of students must do its share also in developing the life of the University. The students of to-day link the past with the future. We receive from Queen's the ideals and inspirations of the highest life, and these we must use in helping to form the Queen's of the future.

The special question dealt with was this:—What special features has the student in Theology to contribute to the life of Queen's. The three special points in the equipment of the Theological student are:—1. The four years' experience in the general training of university life, with which he enters upon his special work. 2. The point of view from which the student in Theology chooses his life-work is, or should be, a distinctively religious one. 3. The objective point of the Theological student is distinctively religious. Altho' the search of every true student is for a knowledge of God, in Theology this search is pursued more directly than is possible in the sciences. How do these characteristics equip the student for college life? They should enable the student possessing them to take a place of leadership among his fellows—not merely the holding of certain offices in college organizations—but the living of that life which will be a source of strength and inspiration, es-

pecially to those students who are face to face with the problems which are raised by university training.

These qualities should enable the Theological student to give the proper tone to the life of the students. To do this one must have a reasonable valuation of his own life-work, and the same reasonable valuation of the life-work of his fellow students in other faculties.

And above all the Theological student should be prepared to throw himself into every phase of university life. His love for his Alma Mater should be that strong, manly feeling which will result in an earnest interest in, and service for the lives of his fellow students.

The means by which the Theological student may be a greater force in our university life apply alike to the individual student, and to the Theological Society. We must strive to realize in our actual college life the ideal presented in the constitution of our society.

A very hearty vote of thanks was tendered by the Society to Mr. Ramsay for his splendid treatment of a subject of vital importance to each student.

On Friday evening, Nov. 25th, Prof. and Mrs. Robt. Laird very kindly entertained in their home the Divinity students. A very pleasant evening was enjoyed by all. It is believed that some members of the Hall have not yet disentangled themselves from the "Spiders' Web."

Education.

THE following is the time-table for the 'Xmas examinations:—

Dec. 16—a.m., Classics; p.m., Psychology.

Dec. 19—a.m., Mathematics; p.m., Principal of Education.

Dec. 20—a.m., Moderns; p.m., History of Education.

Dec. 21—a.m., English; p.m., Science.

The old evil of cramming will not play a very important part in these examinations for the same reason that the small boy does not finish his big plate of pudding.

The Society regrets very much that Mr. G. S. Otto has not been allowed to continue his course on account of coming in later than the date allowed by the Educational Department. He "Otto" have come sooner.

A very interesting letter has just come to hand from one of last year's graduates, Mr. Frank D. Wallace, M.A. He is mathematical master at Midland, and seems to be enjoying his work very much. "While," he says, "the students in the school are generally bright, there are also a number of the usual loafers." In fact, he added, that he had discovered the following teacher's proverb:—"Lo! the loafers we have with us always." Altogether his letter is most encouraging to teachers in training as one can easily infer from it that all his time is not absorbed in a professional way.

Our Dean is credited with giving the following very timely advice to one of his classes:—"Unless you know what is in it, never trust a bottle before your face."

It is rumored that Miss Beatrice G. Lauder, B.A., who registered extra-murally last fall, is returning to college at the beginning of December to complete her master's degree.

Kindly remember the regular meeting of the Aeschylean Society, Thursday, December 1st, at 5 p.m.

Miss M. Russel, honour graduate of last year's Faculty of Education class, is teaching science and art in the Continuation School, Port Burwell, Ont.

Music and Drama.



MISS PARLOW.

THE sale of tickets for the concert on Dec. 8th, by Miss Parlow, the violinist, opens this week. Judging from the interest that is abroad throughout the college, there will be a great demand for seats.

A few of the press criticisms which have appeared about her may be in order:

The "Times," London, Eng.:—Very rarely have we heard tone of such volume. Its quality is beautiful. Her intonation is immaculate and her technical equipment magnificent.

Manchester "Guardian":—Her matchless dexterity of bowing, her command of tones of the finest shade and gradations are a sure token of an artistic nature. Miss Parlow's technique is faultless. It would be impossible to add to the brilliance of her runs.

The question of Theatre Night has at last been settled in a manner which it is hoped will be satisfactory to all. On Saturday night the report of the Music and Drama Committee recommended the holding of Theatre Night on December 12th, when the play "Billy" will be presented. This is a production eminently suited for Theatre Night—being a first class comedy. Mr. Sidney Drew is the leading man with the company.

Alumni.

Obituary.

THE particulars regarding the death of William Miller Crawford have just reached us. Mr. Crawford was taken ill at Rosetown, Sask., and this illness proved to be lobular pneumonia which in turn became an abscess on the lung. He was removed to the hospital at Saskatoon on 27th June, and died on the 18th of August, at the age of twenty-eight.

Mr. Crawford was a member of year '09, coming up from Fredericton, N.B., to Queen's. In '09 he took first class honours in Botany. Last year he registered from Dubuc, Sask., and received full M.A. standing by obtaining first class honours in Animal Biology.

Gentle and kind, though somewhat retiring in his disposition, Mr. Crawford was very much liked by all his class-mates, and those who knew him. He was a diligent student of good ability and by his death Queen's loses one of her most loyal sons.

G. D. Robertson, B.A., '03, has recently been appointed to the position of commercial master in the University Schools of Toronto.

Dr. O. J. Stevenson, who was associate professor of Education at Queen's for the past two years, has been appointed English master in the University Schools, Toronto.

A. M. Little, B.A., '09, '10 Theology, is preaching at Scotland, Ont.

W. D. MacIntosh, B.A., '09, '10 Theology, is pastor of Nairn congregation.

Jas. McAskill, B.A., also a member of last year's Theology class, is engaged in ministerial work in Southern Alberta.

J. H. MacDonald, B.A., '09, and C. S. McGaughey, '09, are attending Law School at Osgoode Hall, Toronto.

Dr. Geo. Cook, '10, is in the Norwegian Hospital, Brooklyn, N.Y.

Exchanges.

"Whoever thinks a faultless piece to see
Thinks what ne'er was, nor is, nor ever shall be."—Ex.

The November number of *Vox Wesleyana*, of Wesley College, Winnipeg, contains a brief write-up of T. H. Billings, M.A., who has recently come to that institution as a lecturer in Classics. It is not very long since T. H., better known as "Josh," was a familiar figure around Queen's. Congratulations Josh! Congratulations Wesley!

Belated journals are still straying in. The following new ones have reached us:—Manitoba College Journal, St. Ignatius Collegian, *Vox Wesleyana* and the Western Canada College Review.

A letter from father stamped "Treas." always brings the refrain—"What's the matter with father, he's all right?"—Dial.

"L'Envoi."

When our last Martlet is yellow and the forms are battered and pied,

When the newest kicker has vanished and the oldest reader has died,

We shall rest—and faith we shall need it—lie down for an aeon or two,

And look at our friends, the critics, as they hunt for something to do.

They shall sit on a fluffy cloud-bank, and rail, with a sense of loss,

At the hang of Orion's sword-belt and the slant of the Southern Cross,

But their hearts shall be heavy within them, for they will not be able to jeer,

When we don't do all they expected of us—in spite of their "dollar a year."

For we wouldn't put up our own money to settle for ten cuts a week.

And our fiction was generally scanty, and our verses were always weak,

If we printed reports they were "rotten"; if we printed them not we were
"slow."

And Oh! how the critics did relish each failure or fault they could show!

But alas! in the happy hereafter there will be no such pleasures as those

To cheer and enliven our critics and gladden the hearts of our foes;

For we shall be blissfully resting, and they, sad to say, won't be free

To change and arrange creation as they think it ought to be.

—McGill Martlet.

Athletics.**Rugby.**

"TORONTO Varsity has again won the championship of Canada." That would make the text for a very effective little sermon. "Toronto Varsity has again won." Why have they won? Their material didn't seem good at the beginning of the season. It is true that they had a strong back division, but in the first game with McGill the line proved itself pitifully weak and light. Yet week by week the team grew stronger. The same men played, but each game played better until now they can beat any team in Canada. The truth of the matter is this. They had a coach who had the interests of the team at heart, who had a scientific knowledge of the game and who knew how to turn fourteen men into a unit, all obeying their captain's signals to perfection.

The moral is very plain. We must have a coach for next year. After the final game everybody understood this, but even now enthusiasm is beginning to wane, and if action is not taken very promptly we will have all our trouble again next year; the same lack of organization, the same wasting of strength and the same indifference, growing on the players as the season advances.

It is now high time to bring the question forward, and settle it once for all. Of course we understand the difficulties in the way as well as anybody.

Some men, who know better wish to avoid it because, as they say, it smacks of professionalism. Such utterances are, however, as absurd as they are Pharisaical. No sensible man will believe that because an amateur team has a professional coach, a specialist in his line, to train it, the team will become therefore tinged with a professional spirit.

The main difficulty is, of course, the pecuniary one. How are we to raise money for a coach? There are several ways. In the first place we might ask the Faculty for some help. It has been said more than once, that Toronto's team this year has meant more than ten thousand dollars' worth of advertising for her. From coast to coast newspapers have been devoting space to Toronto Varsity, while in the larger cities, Toronto, Montreal, Ottawa, Hamilton, the infant in arms has heard of Varsity and Varsity's team.

The Senate might consider the matter, then, purely as a business proposition. If by the expenditure of a few hundred dollars they stood a good chance of gaining advertising so extensive, it would seem folly not to make the initial expenditure. With the material that we have on hand for next year's team, there would be an exceedingly good chance of realizing on the investment, and in view of this the executive should seriously consider the advisability of applying to the Faculty for help.

We will deal with other phases of the question in our next issue, for we have determined not to drop it until a final decision has been reached one way or the other.

Basketball.

Tuesday, the 22nd, was a notable day in the history of basketball in the University, for on that day, for the first time the Ladies' Basketball team played before the public view. A very large crowd turned out to see the game, including several hundred ladies. It quite beautified our old gym, when the rows of bright faces and bright colours were arranged around the side.

The Y.W.C.A. were our girls' first victims. Mr. Bews has been boasting for some time about his team, but we thought that he was simply indulging in pleasantry. However, our eyes were opened. The girls played beautiful ball. Short, fast passing, quick running, hard checking and some really splendid shooting, marked the game. It was the combination that pleased us most. Our team was much lighter than the Y's and would have been snowed under if they had not taken the ball down the floor by exceedingly clever passing. At half-time the score was 3 all, but in the second period we drew right away. The final score was 11-5 for Queen's.

The team played so well as a whole that it is hard to pick our stars. However we must notice specially the game Miss Henderson put up at centre. She played the hardest game of the evening, running the ball up to the Y's goal and getting back in time to ward off the return attack. She covered the whole floor and besides her good checking, shot very prettily.

Miss Warren, at defence, was very conspicuous, too. Time after time the

ball was passed down the floor only to be intercepted by her and started back. It looked almost as if she had a peculiar attraction for the ball, for it always seemed to reach her no matter where it was sent.

On the forward line Miss Merry did some particularly good shooting. She was covered by a girl that seemed to tower over her, and who used her weight to considerable advantage. However, more than once Miss Merry found the basket, some of her shots eliciting the most enthusiastic applause from the house.

The team lined up as follows:—Forwards, Miss Nash, Miss Merry; centre, Miss Henderson; defence, Miss Warren, Miss O'Hearn.

On the same evening our team met Moore's Garage. The game was close all through, but our men pulled away in the second half and won by a tidy margin. Considering that there has been only one or two first team practises, the ball was very good. Shooting seemed a little off colour but the combination appeared about as good as a team could display. All of our men have cool, clever heads and an opponent's charge does not fluster them very much.

Only two of last year's players were absent, Souter and Leckie. Souter is in Dundas this year, but expects to be back next year, while Leckie feels that football has taken all the time he can spare for sport this session.

It is remarkable that all the men with the exception of Percy Menzies come from Science '12. It is certainly a very good basketball year, and if first team men were allowed to play in the inter-year matches it is dreadful to think what would happen to the rest of us.

That we had lots of good material was very clear, for no less than three Queen's men were playing for Moore's Garage. They were Vic. Gilbert, Nelson McCartney and Meek.

The team looked to be about as strong this year as last. Both Wardle and Watts more than made good. Wardle is a remarkably good shot, and never has his shooting appeared to better advantage than it did the other night. Watts is fast becoming one of the best players in the college. There is a smoothness and want of effort in all he does that is very fine to see.

Percy Menzies, Erskine and Van Sickle all showed very good form. Percy as usual is a dead shot from under the basket. Ersk is now a very effective centre. He is strong and very fast, and with the condition he has gained in football makes his cover travel a considerable distance in a game. Van is the same cool, heady player that he always was. He doesn't lose an ounce of energy, but he is one of the most effective men on the team. His condition isn't very good, but he stood the pace well.

The team lined up as follows: Forwards, Menzies, Wardle; centre, Erskine; defence, Van Sickle, Watts.

Harriers.

As one old lady said last Saturday "Well, if them fellows don't catch their death of cold, it ain't because they don't deserve it." As she made her

remark some fifty Queen's men passed her, through snow, mud and ice, arrayed in sleeveless jerseys, bare legs and bare heads. The distance runners of Science Hall had challenged the other faculties to a road race, and the Arts faculty, at any rate, was determined to prove its superiority. From youths of infant age to hoary giants the men turned out. Alongside of Shear ran North.

The Science team, although it had probably the best distance runners in the college, was not large enough to win, while purely through loyalty to their faculty the Arts men turned out in numbers sufficient to win the race by 190 points.

In order to get an exact view of the race the Sporting Scribe ran too or also ran. But where were the men of Science who had all week long told to the world at large what they were going to do. Where were Leckie, Ed. Elliott, Ernie Sliter? Alas! truth will out. Leck was fussing, we all saw him. Ed. was teaching the children around his ranch to play football with pumpkins, while Ernie Sliter had not yet wakened up from his Saturday morning sleep.

Promptly at three the race started. As has been stated before, the Sporting Scribe also ran, so he can't talk about what happened in front. He has heard, however, that Lennox, Aykroid and Kerr set such a pace that the poor innocents who tried to follow wilted like flowers touched by the frost. At any rate before we had gone half a mile, about twenty men thought that walking up hill was more dignified than running.

It is reported, too, that several perished in the water that covered the road. Although fishing hooks were despatched at once, no traces of them have been found as yet.

At the penitentiary one youth thought that he had been transformed into a pillar of state, for he was making it his duty to support the prison wall. He evidently found it heavy, too, because he was tottering around as if under a great strain.

The race in Union St. would have put a race of road rollers to shame as far as noise went. Such puffing and panting, groaning and sighing has seldom been heard. However all finished save for the few who died in the pools.

The Arts runners strove to enhance their beauty by wearing cards which bore the names of their A. M. S. candidates.

The main object of the race was to arouse interest in cross country running, and if this end has been achieved, the promoters of the race will feel amply repaid for their trouble.

For Arts 35 men ran, for Science 27, for Medicine 1.

Gymnasium Subscriptions.

Previously acknowledged, \$677.35. \$10, J. M. Shaver; \$6.45, R. F. Ockley; \$5, N. M. Halkett, A. P. Alderson, E. L. Goodwin; \$3, P. L. Jull; \$2, W. F. Noonan; \$1, G. Hughes. Total, \$714.80.